



Attorney Docket No. 040894-7171

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Inventors: Yamaguchi et al. )  
Application No.: 10/522,573 ) Group Art Unit: 1753  
Filed: January 28, 2005 ) Examiner: Alan DIAMOND  
Title: THERMOELECTRIC TRANSPORTATION )  
MATERIAL CONTAINING NITROGEN )

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

In response to the Office Communication dated September 27, 2006, the period for response to which extends through October 27, 2006, Applicant provides a new clean copy of the substitute specification.